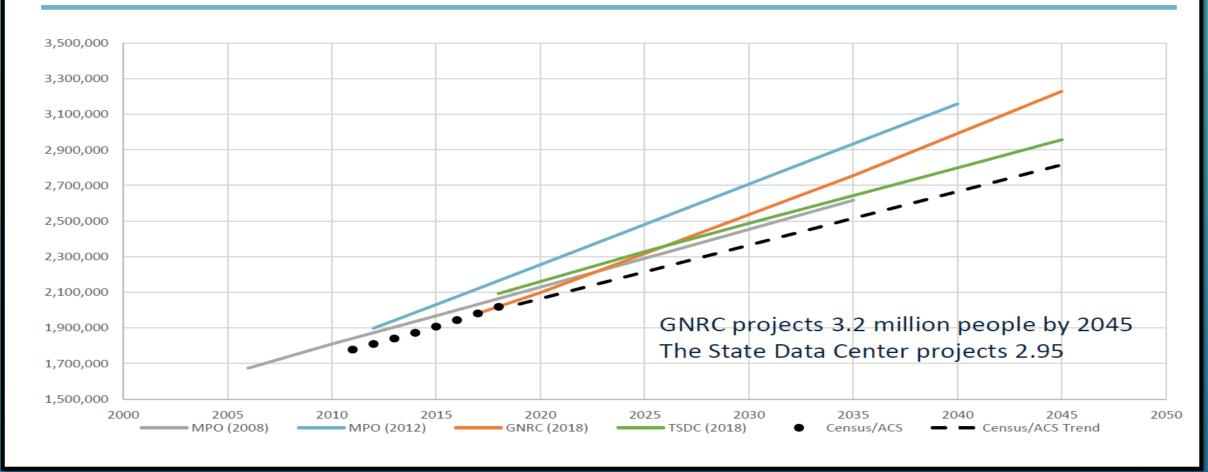


# WILLIAMSON COUNTY GOVERNMENT SPECIAL PROJECTS

County	2018 Population	2045 Population	Population Change 2018-2045	% Growth	% Annual Growth
Cheatham	40,270	54,774	14,504	36%	1.33%
Davidson	685,315	848,072	162,757	24%	0.88%
Dickson	51,931	66,221	14,290	28%	1.02%
Houston	8,272	102,43	1,971	24%	0.88%
Humphreys	18,384	20,150	1,766	10%	0.36%
Maury	88,719	116,676	27,958	32%	1.17%
Montgomery	196,778	343,980	147,202	75%	2.77%
Robertson	69,729	101,888	32,159	46%	1.71%
Rutherford	306,112	555,516	249,404	81%	3.02%
Stewart	13,368	15,997	2,629	20%	0.73%
Sumner	179,159	279,686	100,527	56%	2.08%
Trousdale	8,837	10,267	1,430	16%	0.60%
Williamson	220,424	548,266	327,842	149%	5.51%
Wilson	132,540	257,285	124,745	94%	3.49%
TOTAL	2,019,834	3,229,021	1,209,187	60%	2.22%

## **Comparing Projections: Population**





## **Special Projects**

- Animal Center
- Juvenile
- Jail





## ANIMAL CENTER







Williamson County Animal Center Proposed Site Plan







Williamson County Animal Center Enlarged Site Plan





### Williamson County Animal Center Schematic Perspective View









### Williamson County Animal Center Concept Drawing









Historical Shelter Intake Data									
	2014	2015	2016	2017	2018				
Human Population	205,000	211,460	218,890	226,260	232,450				
Dogs	1,909	1,603	1,880	1,878	1,716				
Cats	2,064	2,294	2,501	2,629	2,459				
Other	222	102	177	223	192				
Total Intake	4,195	3,999	4,558	4,730	4,367				
Intake percentage of human population	2.05%	1.89%	2.08%	2.09%	1.88%				
% decrease of intake Per Population %	-	-7.6%	10.1%	0.4%	-10.1%				

## Williamson County Animal Center Historical Intake Data



### Williamson County Animal Center Projected Population

	2018	2019	2020	2025	2030	2035	2036	2037	2038
Projected Population	232,450	240,116	247,782	286,112	327,630	373,930	383,190	392,450	401,710
Current intake rate of 1.88% of Population	4,367	4,514	4,658	5,379	6,159	7,030	7,204	7,378	7,552
Intake with projected population increase and average Intake percentage of human population of the last 5 years of 1.998%.	4,367	4,798	4,951	5,717	6,546	7,471	7,656	7,841	8,026
Percentage based on sustained 1.8% reduction of intake per year.	1.88%	1.85%	1.81%	1.66%	1.51%	1.38%	1.36%	1.34%	1.31%
Intake With projected population increase and 1.8% reduction of intake percentage of human population per year.	4,367	4,431	4,491	4,740	4,962	5,177	5,210	5,241	5,269







## JUVENILE JUSTICE CENTER



### John I Easley Jr. Criminal Justice Center (CJC)



## WILLIAMSON COUNTY JUVENILE DETENTION Current v.s. Projections

#### **Current (2019)**

- 593 Juveniles
- 73% Male
- 27% Female
- Bed Capacity: 12

#### **Statistics:**

- 184 Overnight Stays
- 38 Contracted Juveniles
- Average Length of Stay: 3.4 days

#### Projected (2044):

- 83% Males
- 17% Females
- Bed Needs:
  - 22 beds initially
  - Additional needed for contract beds
  - Total of 24 beds, with expansion capability of up to 40 beds



## JUVENILE NEEDS

#### Juvenile Court:

Courtrooms

Courtroom Support Space

#### Juvenile Court Clerk:

Staff Workspaces

Storage

**Support Spaces** 

Improved Public Interface

#### Juvenile Services:

Staff Workspaces

Storage

**Support Spaces** 

Conference & Multi-use Rooms

#### Alternative Learning Center:

Sized for 150 students

Learning Resources

#### Juvenile Detention Center:

Direct supervision in all housing areas

**Bed Needs** 

#### Central Intake:

Improved Public Interface

Capability for 24/7 Operation





## WILLIAMSON COUNTY JAIL

**Existing County Property** 

Public Safety

— Center

Material Recovery

Facility

John I Easley Jr. — Criminal Justice Center

- Jail
- Juvenile Justice Center
- Juvenile Court



. Surplus Warehouse

**Beasley Drive** 

**EXISTING SITE PLAN** 

WILLIAMSON COUNTY
JUSTICE SYSTEM

**Century Court** 





## WILLIAMSON COUNTY JAIL CURRENT V.S. PROJECTIONS

### **Current (2019)**

- 380 Inmates
- 80% male
- 20% female
- Bed Capacity: 454

#### **Projections (2044)**

- 624 inmates
- 78% male
- 22% female
- Bed need: **761**



### Williamson County Jail Projections 2024 - 2044

Year	Forecast ADP	Males	Females	Peaking Factor (12%)	Classification Factor (10%)	Total Bed Need
2024	439.3	342.7	96.7	52.7	43.9	536.0
2029	485.4	378.6	106.8	58.2	48.5	592.2
2034	531.5	414.6	116.9	63.8	53.1	648.4
2039	577.6	450.5	127.1	69.3	57.8	704.6
2044	623.6	486.4	137.2	74.8	62.4	760.8



# Thank you